

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	744036	formic or fatty or acetic or ethanoic or propanoic or benzoic or butyric acid or acrylic or lactic or oxalic or malonic or succinic or glutaric or adipic or salicylic or amino	USPAT	OR	OFF	2005/12/14 06:13
S2	45291	lactic	USPAT	OR	OFF	2005/12/14 06:14
S3	1430	potassium adj pyrophosphate	USPAT	OR	OFF	2005/12/14 06:14
S4	2487	iodate	USPAT	OR	OFF	2005/12/14 06:14
S5	11139	fumed adj silica	USPAT	OR	OFF	2005/12/14 06:14
S6	300339	polish or clean or etch	USPAT	OR	OFF	2005/12/14 06:15
S7	115366	tungsten	USPAT	OR	OFF	2005/12/14 06:15
S8	218015	titanium	USPAT	OR	OFF	2005/12/14 06:15
S11	16992	S6 and S7 and S8	USPAT	OR	OFF	2005/12/14 06:16
S12	283	S11 and S5	USPAT	OR	OFF	2005/12/14 06:16
S13	20	S12 and S4	USPAT	OR	OFF	2005/12/14 06:16
S14	1	S12 and S3	USPAT	OR	OFF	2005/12/14 06:19
S15	62	S12 and S2	USPAT	OR	OFF	2005/12/14 06:17
S16	11	S13 and S15	USPAT	OR	OFF	2005/12/14 06:17
S18	4611	K2P8 or "K.sub.4P.sub.2O.sub.7" or "K.sub.xP.sub.x" "O.sub.x" or "K.sub.nP.sub.n" "O.sub.n" or "K.sub.xP.sub.n" "O.sub.x" or "K.sub.nP.sub.x" "O.sub.n"	USPAT	OR	OFF	2005/12/14 06:23
S19	3	S12 and (S18 or S3)	USPAT	OR	OFF	2005/12/14 06:24
S22	6038	S3 or S18	USPAT	OR	OFF	2005/12/14 06:26
S23	69	S22 and S5	USPAT	OR	OFF	2005/12/14 06:27
S24	2	S23 and S4	USPAT	OR	OFF	2005/12/14 06:34
S25	2487	Iodate or Bellingerite or (Hydrated adj Copper adj Iodate) or Bruggenite or (Hydrated adj Calcium adj Iodate) or Lautarite or (Calcium adj Iodate) or Salesite or (Copper adj Iodate adj Hydroxide) or Schwartzembergite or (Lead adj Iodate adj Oxide adj Chloride adj Hydroxide)	USPAT	OR	OFF	2005/12/14 06:34
S26	2	S23 and S25	USPAT	OR	OFF	2005/12/14 06:35
S27	3452	(S1 or S2) and S22	USPAT	OR	OFF	2005/12/14 06:35
S28	61	S27 and S5	USPAT	OR	OFF	2005/12/14 06:35
S29	2	S28 and S25	USPAT	OR	OFF	2005/12/14 06:38
S30	1	S29 and S6	USPAT	OR	OFF	2005/12/14 06:36

S31	0	abrasive and oxidizer and complexing and chelating and polish and tungsten and titanium	USPAT	OR	OFF	2005/12/14 06:39
S32	18	abrasive and oxidizer and complexing and chelating and polish and tungsten and titanium	USPAT	OR	OFF	2005/12/14 06:49
S34	116922	(phosphoric adj acid) or tetrapotassium or Diphosphate or Pyrophosphate or Tetra-Potassium	USPAT	OR	OFF	2005/12/14 07:03
S35	120974	S22 or S34	USPAT	OR	OFF	2005/12/14 06:52
S36	117332	(S1 or S2) and S35	USPAT	OR	OFF	2005/12/14 06:52
S37	1582	S36 and S5	USPAT	OR	OFF	2005/12/14 06:52
S38	26	S37 and S25	USPAT	OR	OFF	2005/12/14 06:53
S39	18	S38 and S6	USPAT	OR	OFF	2005/12/14 06:53
S40	14	S39 and (S7 and S8)	USPAT	OR	OFF	2005/12/14 06:53
S41	9335	pH near "4.0"	USPAT	OR	OFF	2005/12/14 06:54
S43	12644	pH near "4.5"	USPAT	OR	OFF	2005/12/14 06:54
S44	8097	pH near "3.5"	USPAT	OR	OFF	2005/12/14 06:54
S45	6963	pH near "3.0"	USPAT	OR	OFF	2005/12/14 06:54
S46	11907	pH near "5.0"	USPAT	OR	OFF	2005/12/14 06:54
S47	38306	S41 or S43 or S44 or S45 or S46	USPAT	OR	OFF	2005/12/14 06:55
S48	1	S40 and S47	USPAT	OR	OFF	2005/12/14 07:05
S49	26184	(diphosphoric adj acid) or tetrapotassium or Diphosphate or Pyrophosphate or Tetra-Potassium	USPAT	OR	OFF	2005/12/14 07:03
S50	120974	S22 or S34	USPAT	OR	OFF	2005/12/14 07:04
S51	117332	(S1 or S2) and S50	USPAT	OR	OFF	2005/12/14 07:04
S52	1582	S51 and S5	USPAT	OR	OFF	2005/12/14 07:04
S53	26	S52 and S25	USPAT	OR	OFF	2005/12/14 07:05
S54	18	S53 and S6	USPAT	OR	OFF	2005/12/14 07:05
S55	14	S54 and S7 and S8	USPAT	OR	OFF	2005/12/14 08:27
S56	1	S55 and S47	USPAT	OR	OFF	2005/12/14 07:06
S57	712	"55" and ((Potassium adj Diphosphate) or (Diphosphoric adj acid) or (tetrapotassium adj salt) or (Potassium adj Diphosphate) or (Potassium adj Pyrophosphate) or (Tetra-Potassium adj Pyrophosphate))	USPAT	OR	OFF	2005/12/14 08:29
S58	11139	fumed adj silica	USPAT	OR	OFF	2005/12/14 08:29
S59	16	S57 and S58	USPAT	OR	OFF	2005/12/14 08:29

S60	2487	Iodate or Bellingerite or (Hydrated adj Copper adj Iodate) or Bruggenite or (Hydrated adj Calcium adj Iodate) or Lautarite or (Calcium adj Iodate) or Salesite or (Copper adj Iodate adj Hydroxide) or Schwartzembergite or (Lead adj Iodate adj Oxide adj Chloride adj Hydroxide)	USPAT	OR	OFF	2005/12/14 08:30
S61	1	S59 and S60	USPAT	OR	OFF	2005/12/14 08:30
S62	1430	potassium adj pyrophosphate	USPAT	OR	OFF	2005/12/14 08:30
S63	4611	K2P8 or "K.sub.4P.sub.2O.sub.7" or "K.sub.xP.sub.x" "O.sub.x" or "K.sub.nP.sub.n" "O.sub.n" or "K.sub.xP.sub.n" "O.sub.x" or "K.sub.nP.sub.x" "O.sub.n"	USPAT	OR	OFF	2005/12/14 08:30
S64	6038	S62 or S63	USPAT	OR	OFF	2005/12/14 08:30
S65	116922	(phosphoric adj acid) or tetrapotassium or Diphosphate or Pyrophosphate or Tetra-Potassium	USPAT	OR	OFF	2005/12/14 08:30
S66	120974	S64 or S65	USPAT	OR	OFF	2005/12/14 08:30
S67	16	S59 and S66	USPAT	OR	OFF	2005/12/14 08:30
S68	744036	formic or fatty or acetic or ethanoic or propanoic or benzoic or butyric acid or acrylic or lactic or oxalic or malonic or succinic or glutaric or adipic or salicylic or amino	USPAT	OR	OFF	2005/12/14 08:30
S69	45291	lactic	USPAT	OR	OFF	2005/12/14 08:30
S70	15	S67 and (S68 or S69)	USPAT	OR	OFF	2005/12/14 08:31
S71	8	S70 and S69	USPAT	OR	OFF	2005/12/14 08:31
S72	8	S71 and "25"	USPAT	OR	OFF	2005/12/14 08:31
S73	3	S72 and S62	USPAT	OR	OFF	2005/12/14 09:23
S74	1	"5997764".pn.	USPAT	OR	OFF	2005/12/14 09:32
S75	1	S74 and S60	USPAT	OR	OFF	2005/12/14 10:04
S76	1	S75 and S65	USPAT	OR	OFF	2005/12/14 10:17
S77	1	"6454819".pn.	USPAT	OR	OFF	2005/12/14 10:19
S78	1	S77 and S60	USPAT	OR	OFF	2005/12/14 10:21
S79	1	S78 and S65	USPAT	OR	OFF	2005/12/14 10:21
S80	0	CMP near complexing near agents	USPAT	OR	OFF	2006/01/11 13:20
S81	0	CMP near complexing adj agents	USPAT	OR	OFF	2006/01/11 13:21
S82	1	CMP near (complexing adj agents)	USPAT	OR	OFF	2006/01/11 14:30
S83	6	CMP and (potassium adj pyrophosphate)	USPAT	OR	OFF	2006/01/11 14:30